

New Jersey Division of HIV/AIDS Services  
Persons Living with HIV/AIDS as of June 30, 2004  
Rahway Residents

| 1. Current HIV/AIDS Category | Adult/Adolescent * |     | Pediatric * |     | Total |     |
|------------------------------|--------------------|-----|-------------|-----|-------|-----|
|                              | Cases              | %   | Cases       | %   | Cases | %   |
| -----                        | -----              | --- | -----       | --- | ----- | --- |
| AIDS-Any OI                  | 31                 | 24  | 0           | .   | 31    | 24  |
| AIDS-CD4 Only                | 48                 | 38  | 0           | .   | 48    | 38  |
| HIV Only                     | 49                 | 38  | 0           | .   | 49    | 38  |
| -----                        | -----              | --- | -----       | --- | ----- | --- |
| Total                        | 128                | 100 | 0           | .   | 128   | 100 |

| Current |       |     | 3. Race/Eth.        | Adult/Adl* |     | Pediatric* |     | Total |     |
|---------|-------|-----|---------------------|------------|-----|------------|-----|-------|-----|
| Age *   | Cases | %   |                     | Cases      | %   | Cases      | %   | Cases | %   |
| -----   | ----- | --- | -----               | -----      | --- | -----      | --- | ----- | --- |
| <5      | 0     | 0   | White, Not Hispanic | 22         | 17  | 0          | .   | 22    | 17  |
| 5-12    | 0     | 0   | Black, Not Hispanic | 92         | 72  | 0          | .   | 92    | 72  |
| 13-19   | #     | #   | Hispanic            | 10         | 8   | 0          | .   | 10    | 8   |
| 20-29   | #     | #   | Other/Unknown       | #          | #   | 0          | .   | #     | #   |
| 30-39   | 28    | 22  | -----               | -----      | --- | -----      | --- | ----- | --- |
| 40-49   | 53    | 41  | Total               | 128        | 100 | 0          | .   | 128   | 100 |
| 50+     | 38    | 30  |                     |            |     |            |     |       |     |
| Unk.    | 0     | 0   |                     |            |     |            |     |       |     |
| -----   | ----- | --- |                     |            |     |            |     |       |     |
| Total   | 128   | 100 |                     |            |     |            |     |       |     |

| 4. Patient Group           | Adult/Adolescent Transmission Modes ** |     |         |     |       |     |
|----------------------------|--|-----|---------|-----|-------|-----|
|                            | Males                                  | %   | Females | %   | Total | %   |
| -----                      | -----                                  | --- | -----   | --- | ----- | --- |
| Men sex with men (MSM)     | 15                                     | 19  | 0       | 0   | 15    | 12  |
| Injection drug user (IDU)  | 29                                     | 38  | 15      | 31  | 44    | 35  |
| MSM/IDU                    | #                                      | #   | 0       | 0   | #     | #   |
| Heterosexual contact       | #                                      | #   | #       | #   | #     | #   |
| Risk not reported/other*** | 23                                     | 30  | 15      | 31  | 38    | 30  |
| -----                      | -----                                  | --- | -----   | --- | ----- | --- |
| Total                      | 77                                     | 100 | 49      | 100 | 126   | 100 |

  

|                             | Pediatric Transmission Modes |     |         |     | Total | %   |
|-----------------------------|------------------------------|-----|---------|-----|-------|-----|
|                             | Males                        | %   | Females | %   |       |     |
| -----                       | -----                        | --- | -----   | --- | ----- | --- |
| Parent at risk/has AIDS/HIV | #                            | #   | #       | #   | #     | #   |
| Risk not reported/other***  | 0                            | 0   | 0       | 0   | 0     | 0   |
| -----                       | -----                        | --- | -----   | --- | ----- | --- |
| Total                       | #                            | #   | #       | #   | #     | #   |

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.

\* Classification based on current age at the end of June 2004.

\*\* # patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of June 30, 2004  
Rahway Residents

| 1. Disease Category | Adult/Adolescent* |       | Deaths (%) | Pediatric* |     | Deaths (%) | Total |       |
|---------------------|-------------------|-------|------------|------------|-----|------------|-------|-------|
|                     | Cases             | (%)   |            | Cases      | (%) |            | Cases | (%)   |
| PCP                 | #                 | ( #)  | #          | ( #)       | #   | ( #)       | 74    | ( 36) |
| Other OI w/o PCP    | #                 | ( #)  | #          | ( #)       | #   | ( #)       | #     | ( #)  |
| KS Alone            | #                 | ( #)  | #          | ( #)       | #   | ( #)       | #     | ( #)  |
| No Disease Listed   | 65                | ( 32) | 17         | ( 29)      | 0   | ( 0)       | 65    | ( 32) |
| Total               | 203               | (100) | 125        | ( 65)      | #   | ( #)       | 205   | (100) |

| 2. Age * | Cases |     | 3. Race/Eth.        | Adult/Adl* |     | Pediatric* |     | Total |     |
|----------|-------|-----|---------------------|------------|-----|------------|-----|-------|-----|
|          | Cases | %   |                     | Cases      | %   | Cases      | %   | Cases | %   |
| Under 5  | #     | #   | White, Not Hispanic | #          | #   | #          | #   | 55    | 27  |
| 5-12     | 0     | 0   | Black, Not Hispanic | #          | #   | #          | #   | 135   | 66  |
| 13-19    | #     | #   | Hispanic            | 13         | 6   | 0          | 0   | 13    | 6   |
| 20-29    | 26    | 13  | Other/Unknown       | #          | #   | #          | #   | #     | #   |
| 30-39    | 94    | 46  | -----               | -----      | --- | -----      | --- | ----- | --- |
| 40-49    | 60    | 29  | Total               | 203        | 100 | #          | #   | 205   | 100 |
| Over 49  | 21    | 10  |                     |            |     |            |     |       |     |
| Unknown  | 0     | 0   |                     |            |     |            |     |       |     |
| Total    | 205   | 100 |                     |            |     |            |     |       |     |

| 4. Patient Group           | Adult/Adolescent Transmission Modes ** |     |         |     |       |     |
|----------------------------|--|-----|---------|-----|-------|-----|
|                            | Males                                  | %   | Females | %   | Total | %   |
| Men sex with men (MSM)     | 32                                     | 21  | 0       | 0   | 32    | 16  |
| Injection drug user (IDU)  | 77                                     | 50  | 19      | 39  | 96    | 48  |
| MSM/IDU                    | 6                                      | 4   | 0       | 0   | 6     | 3   |
| Heterosexual contact       | 11                                     | 7   | 17      | 35  | 28    | 14  |
| Risk not reported/other*** | 27                                     | 18  | 13      | 27  | 40    | 20  |
| Total                      | 153                                    | 100 | 49      | 100 | 202   | 100 |

|                             | Pediatric Transmission Modes |   |         |   |       |   |
|-----------------------------|------------------------------|---|---------|---|-------|---|
|                             | Males                        | % | Females | % | Total | % |
| Parent at risk/has AIDS/HIV | #                            | # | #       | # | #     | # |
| Risk not reported/other***  | 0                            | 0 | 0       | 0 | 0     | 0 |
| Total                       | #                            | # | #       | # | #     | # |

# indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.

\* Classification at time of AIDS diagnosis.

\*\* # patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of June 30, 2004  
Rahway Residents

5. AIDS Cases by Year of Diagnosis.

| Year of<br>Diagnosis<br>----- | Number of<br>Cases<br>----- | Number of<br>Deaths<br>----- | Case-Fatality<br>Rate<br>----- |
|-------------------------------|-----------------------------|------------------------------|--------------------------------|
| Before 1985                   | #                           | #                            | #                              |
| 1985                          | #                           | #                            | #                              |
| 1986                          | 6                           | 5                            | 83%                            |
| 1987                          | 12                          | 11                           | 92%                            |
| 1988                          | 15                          | 14                           | 93%                            |
| 1989                          | 12                          | 11                           | 92%                            |
| 1990                          | 8                           | 7                            | 88%                            |
| 1991                          | 15                          | 13                           | 87%                            |
| 1992                          | 12                          | 11                           | 92%                            |
| 1993                          | 14                          | 11                           | 79%                            |
| 1994                          | 14                          | 8                            | 57%                            |
| 1995                          | 15                          | 7                            | 47%                            |
| 1996                          | 18                          | 7                            | 39%                            |
| 1997                          | 14                          | 6                            | 43%                            |
| 1998                          | 8                           | #                            | #                              |
| 1999                          | 9                           | #                            | #                              |
| 2000                          | 7                           | #                            | #                              |
| 2001                          | 6                           | #                            | #                              |
| 2002                          | 11                          | #                            | #                              |
| 2003                          | #                           | #                            | #                              |
| 2004                          | #                           | #                            | #                              |
| -----                         | -----                       | -----                        | -----                          |
| Total                         | 205                         | 126                          | 61%                            |

New Jersey Division of HIV/AIDS Services  
HIV INFECTION-not-AIDS Reports with Identifiers Reported as of June 30, 2004  
Rahway Residents

| 1. Age * | Cases |     | 2. Race/Ethnicity   | Adult/Adl* |     | Pediatric* |     | Total |     |
|----------|-------|-----|---------------------|------------|-----|------------|-----|-------|-----|
|          | Cases | %   |                     | Cases      | %   | Cases      | %   | Cases | %   |
| -----    | ----- | --- | -----               | -----      | --- | -----      | --- | ----- | --- |
| Under 5  | 0     | 0   | White, Not Hispanic | 9          | 17  | 0          | .   | 9     | 18  |
| 5-12     | 0     | 0   | Black, Not Hispanic | 38         | 73  | 0          | .   | 38    | 75  |
| 13-19    | #     | #   | Hispanic            | #          | #   | 0          | .   | #     | #   |
| 20-29    | 10    | 19  | Other/Unknown       | #          | #   | 0          | .   | #     | #   |
| 30-39    | 23    | 44  | -----               | -----      | --- | -----      | --- | ----- | --- |
| 40-49    | 14    | 27  | Total               | 52         | 100 | 0          | .   | 52    | 100 |
| Over 49  | #     | #   |                     |            |     |            |     |       |     |
| Unknown  | 0     | 0   |                     |            |     |            |     |       |     |
| -----    | ----- | --- |                     |            |     |            |     |       |     |
| Total    | 52    | 100 |                     |            |     |            |     |       |     |

| 3. Patient Group           | Adult/Adolescent Transmission Modes ** |     |         |     |       |     |
|----------------------------|--|-----|---------|-----|-------|-----|
|                            | Males                                  | %   | Females | %   | Total | %   |
| -----                      | -----                                  | --- | -----   | --- | ----- | --- |
| Men sex with men (MSM)     | 6                                      | 27  | 0       | 0   | 6     | 12  |
| Injection drug user (IDU)  | 10                                     | 45  | 9       | 30  | 19    | 37  |
| MSM/IDU                    | #                                      | #   | 0       | 0   | #     | #   |
| Heterosexual contact       | #                                      | #   | #       | #   | #     | #   |
| Risk not reported/other*** | #                                      | #   | #       | #   | 12    | 23  |
| -----                      | -----                                  | --- | -----   | --- | ----- | --- |
| Total                      | 22                                     | 100 | 30      | 100 | 52    | 100 |

|                             | Pediatric Transmission Modes |     |         |     |       |     |
|-----------------------------|------------------------------|-----|---------|-----|-------|-----|
|                             | Males                        | %   | Females | %   | Total | %   |
| -----                       | -----                        | --- | -----   | --- | ----- | --- |
| Parent at risk/has AIDS/HIV | 0                            | .   | 0       | .   | 0     | .   |
| Risk not reported/other***  | 0                            | .   | 0       | .   | 0     | .   |
| -----                       | -----                        | --- | -----   | --- | ----- | --- |
| Total                       | 0                            | .   | 0       | .   | 0     | .   |

\* Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.

# indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\*\* 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of June 30, 2004  
Rahway Residents

| 1. Current HIV/AIDS Category | Adult/Adolescent * |     | Pediatric * |     | Total |     |
|------------------------------|--------------------|-----|-------------|-----|-------|-----|
|                              | Cases              | %   | Cases       | %   | Cases | %   |
| -----                        | -----              | --- | -----       | --- | ----- | --- |
| AIDS-Any OI                  | #                  | #   | #           | #   | 140   | 54  |
| AIDS-CD4 Only                | #                  | #   | #           | #   | 65    | 25  |
| HIV Only                     | 52                 | 20  | 0           | 0   | 52    | 20  |
| -----                        | -----              | --- | -----       | --- | ----- | --- |
| Total                        | 254                | 100 | #           | #   | 257   | 100 |

| 2. Age * | Cases | %   | 3. Race/Eth.        | Adult/Adl* |     | Pediatric* |     | Total |     |
|----------|-------|-----|---------------------|------------|-----|------------|-----|-------|-----|
| -----    | ----- | --- | -----               | Cases      | %   | Cases      | %   | Cases | %   |
| Under 5  | #     | #   | White, Not Hispanic | #          | #   | #          | #   | 64    | 25  |
| 5-12     | 0     | 0   | Black, Not Hispanic | #          | #   | #          | #   | 173   | 67  |
| 13-19    | #     | #   | Hispanic            | 15         | 6   | 0          | 0   | 15    | 6   |
| 20-29    | 38    | 15  | Other/Unknown       | 5          | 2   | 0          | 0   | 5     | 2   |
| 30-39    | 127   | 49  | -----               | -----      | --- | -----      | --- | ----- | --- |
| 40-49    | 67    | 26  | Total               | 254        | 100 | #          | #   | 257   | 100 |
| Over 49  | 20    | 8   |                     |            |     |            |     |       |     |
| Unknown  | 0     | 0   |                     |            |     |            |     |       |     |
| -----    | ----- | --- |                     |            |     |            |     |       |     |
| Total    | 257   | 100 |                     |            |     |            |     |       |     |

| 4. Patient Group           | Adult/Adolescent Transmission Modes ** |     |         |     |       |     |
|----------------------------|--|-----|---------|-----|-------|-----|
|                            | Males                                  | %   | Females | %   | Total | %   |
| -----                      | -----                                  | --- | -----   | --- | ----- | --- |
| Men sex with men (MSM)     | 38                                     | 22  | 0       | 0   | 38    | 15  |
| Injection drug user (IDU)  | 87                                     | 50  | 28      | 35  | 115   | 45  |
| MSM/IDU                    | 7                                      | 4   | 0       | 0   | 7     | 3   |
| Heterosexual contact       | 12                                     | 7   | 30      | 38  | 42    | 17  |
| Risk not reported/other*** | 31                                     | 18  | 21      | 27  | 52    | 20  |
| -----                      | -----                                  | --- | -----   | --- | ----- | --- |
| Total                      | 175                                    | 100 | 79      | 100 | 254   | 100 |

|                             | Pediatric Transmission Modes |     |         |     | Total | %   |
|-----------------------------|------------------------------|-----|---------|-----|-------|-----|
|                             | Males                        | %   | Females | %   |       |     |
| -----                       | -----                        | --- | -----   | --- | ----- | --- |
| Parent at risk/has AIDS/HIV | #                            | #   | #       | #   | #     | #   |
| Risk not reported/other***  | 0                            | 0   | 0       | 0   | 0     | 0   |
| -----                       | -----                        | --- | -----   | --- | ----- | --- |
| Total                       | #                            | #   | #       | #   | #     | #   |

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\* Classification at time of first HIV+/AIDS diagnosis.

\*\* 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of June 30, 2004  
Rahway Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

| Year of First<br>HIV/AIDS Diagnosis | Number of<br>Cases | Number<br>Known Dead | Case-Fatality<br>Rate |
|-------------------------------------|--------------------|----------------------|-----------------------|
| -----                               | -----              | -----                | -----                 |
| Before 1985                         | #                  | #                    | #                     |
| 1985                                | #                  | #                    | #                     |
| 1986                                | 8                  | 6                    | 75%                   |
| 1987                                | 16                 | 14                   | 88%                   |
| 1988                                | 20                 | 17                   | 85%                   |
| 1989                                | 18                 | 17                   | 94%                   |
| 1990                                | 9                  | 6                    | 67%                   |
| 1991                                | 15                 | 12                   | 80%                   |
| 1992                                | 27                 | 16                   | 59%                   |
| 1993                                | 20                 | 10                   | 50%                   |
| 1994                                | 10                 | #                    | #                     |
| 1995                                | 20                 | 5                    | 25%                   |
| 1996                                | 22                 | 5                    | 23%                   |
| 1997                                | 12                 | #                    | #                     |
| 1998                                | 9                  | #                    | #                     |
| 1999                                | 8                  | #                    | #                     |
| 2000                                | 10                 | #                    | #                     |
| 2001                                | 7                  | #                    | #                     |
| 2002                                | 11                 | #                    | #                     |
| 2003                                | 7                  | 0                    | 0%                    |
| 2004                                | #                  | #                    | #                     |
| -----                               | -----              | -----                | -----                 |
| Total                               | 257                | 129                  | 50%                   |